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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/374,694	08/16/1999	CHANDA DHARAP	23737	4040

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EXAMINER

VERBRUGGE, KEVIN

ART UNIT

PAPER NUMBER

2187

DATE MAILED: 07/12/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No.

09/374,694

Applicant(s)

DHARAP, CHANDA

Examiner

Kevin Verbrugge

Art Unit

2187

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 02 June 2002 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

PERIOD FOR REPLY [check either a) or b)]

- a) ☐ The period for reply expires _____ months from the mailing date of the final rejection.
- b) ☒ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

1. ☐ A Notice of Appeal was filed on _____. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. ☐ The proposed amendment(s) will not be entered because:
- (a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);
 - (b) ☐ they raise the issue of new matter (see Note below);
 - (c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
 - (d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: _____.

3. ☐ Applicant's reply has overcome the following rejection(s): _____.
4. ☐ Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5. ☒ The a) ☐ affidavit, b) ☐ exhibit, or c) ☒ request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.
6. ☐ The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. ☐ For purposes of Appeal, the proposed amendment(s) a) ☐ will not be entered or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

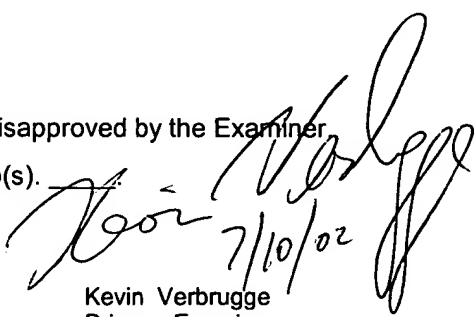
Claim(s) allowed: _____.

Claim(s) objected to: _____.

Claim(s) rejected: 1-20.

Claim(s) withdrawn from consideration: _____.

8. ☐ The proposed drawing correction filed on _____ is a) ☐ approved or b) ☐ disapproved by the Examiner.
9. ☐ Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s).
10. ☐ Other: _____


7/10/02
Kevin Verbrugge
Primary Examiner
Art Unit: 2187

Continuation of 5. does NOT place the application in condition for allowance because: the arguments therein are not persuasive. The Examiner is giving the claims the broadest reasonable interpretation regarding "semantic type" as dictated by MPEP 2111. The words "semantic type" broadly refer to a group or category of things having similar meaning. This is interpreted as data type, for example, where images are one data type and text is another data type. All data composing images are grouped because they have similar meaning in the sense that they all compose images. All data composing text is grouped because they have similar meaning in the sense that they all refer to text. MPEP 2111.01 instructs that words of a claim must be given their plain meaning unless the specification provides a clear definition. In this case, the definition provided by the specification is not clear ("different connotative meanings that the information contents of resources can have, as perceived by the user"). Since the examples that immediately follow the definition in the specification are degrees of volatility, it is appropriate to apply images and text to the claim since images and text have different volatility. Finally, it is noted that the argument presented for the first time in the remarks of 6/2/02 states that data type and semantic type are two different levels of information abstraction. However nothing in the claims make the rejection based on data type inappropriate. If the Applicant intends the claims to be directed to a form of information abstraction higher than data type, it must be clearly specified in the claims. It is not at all clear to the Examiner that semantic type is a well-known term in the art nor that semantic type is necessarily different than data type.